	Application No.	Applicant(s)
Notice of Allowability	09/266,922	KATO ET AL.
	Examiner	Art Unit
	Joseph R. Pokrzywa	2625
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	ears on the cover sheet with (OR REMAINS) CLOSED in the or other appropriate communi IGHTS. This application is sub	nis application. If not included cation will be mailed in due course. THIS
1. \boxtimes This communication is responsive to <u>response dated 5/26</u> .	<u>⁄06</u> .	
2. \boxtimes The allowed claim(s) is/are $\underline{1.5-7.9-12.16.17}$ and $\underline{19-24}$ (re	numbered as claims 1-3,5-8,10	0,11,13-15,4,9,12 and 16, respectively).
 3. Acknowledgment is made of a claim for foreign priority una) All b) Some* c) None of the: Certified copies of the priority documents have Certified copies of the priority documents have Copies of the certified copies of the priority documents have Horald Copies of the priority documents have Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	e been received. e been received in Application l cuments have been received in	No n this national stage application from the
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	IENT of this application.	
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give	itted. Note the attached EXAM es reason(s) why the oath or de	INER'S AMENDMENT or NOTICE OF eclaration is deficient.
5. CORRECTED DRAWINGS (as "replacement sheets") must	st be submitted.	
(a) ☐ including changes required by the Notice of Draftspers	son's Patent Drawing Review (PTO-948) attached
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date		
(b) including changes required by the attached Examiner' Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t	.84(c)) should be written on the header according to 37 CFR	drawings in the front (not the back) of 1.121(d).
6. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT	SIT OF BIOLOGICAL MATER FOR THE DEPOSIT OF BIOLO	IAL must be submitted. Note the DGICAL MATERIAL.
Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/C Paper No./Mail Date	6. ⊠ Interview Sum Paper No./Ma 98), 7. □ Examiner's An	ail Date <u>20060620</u> . nendment/Comment atement of Reasons for Allowance
		JOSEPH PL POKAZYWA PRIMARY EXAMINER

U.S. Patent and Trademark Office PTOL-37 (Rev. 7-05) Application/Control Number: 09/266,922

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DETAILED ACTION

Continued Examination Under 37 CFR 1.114

1. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on 5/26/06 has been entered.

Response to Amendment

2. Applicant's amendment received on 4/13/06 has been entered and made of record. Currently, claims 1, 5-7, 9-12, 16-17, and 19-24 are pending.

Allowable Subject Matter

- 3. Claims 1, 5-7, 9-12, 16-17, and 19-24 are allowed (renumbered as claims 1-3, 5-8, 10, 11, 13-15, 4, 9, 12, and 16, respectively).
- 4. The following is an examiner's statement of reasons for allowance:

Regarding claims 1, 7, 12, and 17 (renumbered claims 1, 5, 10, and 13, respectively), in the examiner's opinion, it would not have been obvious to have the inventions, as claimed, further include the features of having the parameters for each of a plurality of geographical divisions include at least one of a geographical division-specific parameter and a non-geographical division-specific parameter for each of the plurality of geographical divisions,

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whereby if no geographical division-specific parameter has been stored in the second memory, the control device reads at least one of a geographical division-specific parameter regarding the selected geographic division and a non-geographical division-specific parameter regarding the selected geographical division, from the first memory, and stores the at least one of a geographical division-specific parameter and the non-geographical division-specific parameter into the second memory, and whereby if at least one geographical division-specific parameter regarding a first geographical division has already been stored in the second memory and a second geographical division is selected, the control device only read at least one geographical division-specific parameter regarding the selected second geographical division from the first memory, and stores the at least one geographical division-specific parameter into the second memory. The closest prior art, previous noted as Enmei (U.S. Patent Number 6,067,082) fails to particularly teach of only reading at least one geographical division-specific parameter regarding the selected second geographical division from the first memory, and storing the at least one geographical division-specific parameter into the second memory when at least one geographical division-specific parameter regarding a first geographical division has already been stored in the second memory and a second geographical division is selected.

Therefore, because of these features, which were added in the amendment dated 4/13/06, the claims are rendered allowable.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Citation of Pertinent Prior Art

5. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure:

Kim (U.S. Patent Number 6,426,963) discloses a device having a plurality of geographic parameters stored, but fails to expressly disclose of only reading at least one geographical division-specific parameter regarding a selected second geographical division from a first memory, and storing the geographical division-specific parameter into a second memory when at least one geographical division-specific parameter regarding a first geographical division has already been stored in the second memory and a second geographical division is selected.

Erwin et al. (U.S. Statutory Invention Registration H1,802) discloses a system that stores country-specific data, but fails to expressly disclose of having the country specific data include at least one of a geographical division-specific parameter and a non-geographical division-specific parameter for each of the plurality of geographical divisions, and only reading at least one geographical division-specific parameter regarding a selected second geographical division from a first memory, and storing the geographical division-specific parameter into a second memory when at least one geographical division-specific parameter regarding a first geographical division has already been stored in the second memory and a second geographical division is selected.

Tomiyori (U.S. Patent Number 5,305,372) discloses a mobile unit in a cellular telephone network having a memory that stores geographic specific information, but fails to expressly disclose of having the country specific data include at least one of a geographical division-specific parameter and a non-geographical division-specific parameter for each of the plurality of

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geographical divisions, and only reading at least one geographical division-specific parameter regarding a selected second geographical division from a first memory, and storing the geographical division-specific parameter into a second memory when at least one geographical division-specific parameter regarding a first geographical division has already been stored in the second memory and a second geographical division is selected.

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Conclusion

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Joe Pokrzywa whose telephone number is (571) 272-7410. The examiner can normally be reached on Monday-Friday, 9:00-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Edward L. Coles can be reached on (571) 272-7402. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Joseph R. Pokrzywa Primary Examiner Art Unit 2625

jrp

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